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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**  
**(Case No. 01-181-A)**

**PATENT**

**In re Application of:**

Huy Nguyen, et al. ) **Group Art Unit: 2819**

**Serial No.: 10/629,167**) **Examiner: Daniel D. Chang**

**Filed: July 28, 2003**) **Confirmation No.: 5994**

**For: Apparatus and Method for Level-Shifting  
Input Receiver Circuit from High External  
Voltage to Low Internal Supply Voltage**)

**TRANSMITTAL LETTER**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

In regard to the above-identified patent application:

1. We are transmitting herewith the attached:

1. Response to Office Action Mailed January 29, 2004
2. Terminal Disclaimer
3. Information Disclosure Statement
4. Form PTO-1449
5. Return Postcard

2. With respect to additional fees:

- A.  No additional fee is required.
- B.  Attached is a check in the amount of \$310.00.
- C.  Charge the total additional fee to Deposit Account No. 13-2490

3. Please charge any additional fees or credit overpayments to the Deposit Account No. 13-2490. A duplicate copy of this sheet is enclosed.

4. CERTIFICATE OF MAILING UNDER 37 CFR 1.8 (FIRST CLASS MAIL): The undersigned hereby certifies that this Transmittal Letter and the document(s) as described in paragraph 1 hereinabove, are being deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on this 5 day of April, 2004.

By:

  
Paul W. Churilla  
Reg. No. 47,495



UNITED STATES PATENT AND TRADEMARK OFFICE  
(Case No. 01-181-A)

Application of: )  
Huy Nguyen, et al. )  
Serial No.: 10/629,167 ) Group Art Unit: 2819  
Filed: July 28, 2003 )  
For: Apparatus And Method For ) Examiner: Daniel D. Chang  
Level-Shifting Input Receiver )  
Circuit From High External Voltage )  
To Low Internal Supply Voltage )

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**RESPONSE TO OFFICE ACTION MAILED ON JANUARY 29, 2004**

Sir:

This is filed in response to the Office Action mailed on January 29, 2004.

Claims 27-38 are pending in the application. A terminal disclaimer and an Information Disclosure Statement are also being filed herewith.

Remarks/Arguments begin on page 2 of this paper.